

ABSTRACT OF THE DISCLOSURE

A method for purifying heat shock protein complexes is provided which comprises the steps of adding a solution containing heat shock protein complexes, in which heat shock proteins are associated with peptides, polypeptides, denatured proteins or antigens, to a column containing an ADP matrix to bind the heat shock proteins complexes to the ADP matrix and adding a buffer containing ADP to the column to remove the heat shock protein complexes in an elution product. Additionally a method for synthesizing heat shock protein complexes and purifying the complexes so produced is provided which comprises the steps of adding heat shock proteins to an ADP matrix column to bind them to the matrix, adding a solution of peptides, polypeptides, denatured proteins or antigens to the column to bind them to the heat shock proteins as heat shock protein complexes and adding a buffer containing ADP to the column to remove the complexes in an elution product.

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